

DANIEL J. BOWERS

Present Position

Vice President Eyvazzadeh & Reilly Colon and Rectal Center
Staff Surgeon, St. Luke's University Health Network

Board Certifications

Certified, American College of Surgeons

Certified, American Society of Colon and Rectal Surgeons

Surgical Training

Stroger Hospital of Cook County-UIC Chicago, IL Colon and Rectal Surgery 2008 to present

UMDNJ- Robert Wood Johnson University Hospital New Brunswick, NJ 2003 to 2008

UMDNJ- Robert Wood Johnson University Hospital New Brunswick, NJ 2002 - 2003

Professional Memberships and Societies

American Society of Colon and Rectal Surgery - Member

American College of Surgeons - Member

PA Medical Society

Awards and Honors

UMDNJ- RWJMS Surgery Residency Academic, Achievement Award 2007

UMDNJ-RWJMS Surgery Residency, Outstanding Resident Award 2008

BIBLIOGRAPHY

Articles

Calvano JE, Bowers DJ, Coyle SM, Macor M, Reddell MT, Kumar A, Calvano SE, Lowry SF. Response to systemic endotoxemia among humans bearing polymorphisms of the Toll-like receptor 4 (hTLR4). Clin Immunol. 2006 Jul 6

Bowers DJ, Calvano JE, Alvarez SM, Coyle SM, Macor MA, Kumar A, Calvano SE, Lowry SF. Polymorphisms of heat shock protein-70 (HSPA1B and HSPA1L loci) do not influence infection or outcome risk in critically ill surgical patients. Shock. 2006 Feb;25(2):117-22.

Abstracts

Bowers D, J. Calvano, S. Coyle, M. Macor, M. Reddell, A. Kumar, H. Liu, J. Noshier, S. Calvano, S. Lowry Monocyte gene expression is effected by route of feeding in healthy human volunteers. Journal of the American College of Surgeons, Volume 201, Issue 3, Pages S42-S42

Presentations

Polymorphisms of heat shock protein-70 (HSPA1B and HSPA1L loci) do not influence infection or outcome risk in critically ill surgical patients Twenty-Eighth Annual Conference on Shock Marco Island, FL June 6, 2005

Monocyte Gene Expression is Effected by Route of Feeding in Healthy Human Volunteers American College of Surgery Surgical Forum San Francisco, CA October 18, 2005

STARR Procedure: Stapled Transanal Rectal Resection. NJ Colorectal Society Annual Resident Presentations West Orange, NJ May 2006

Crohn's Disease Related Dysplasia: An Evidence Based Review NJ Colorectal Society Annual Resident Presentations West Orange, NJ March 2007

Ongoing Research Projects

Surgisys Anal Fistula Plug for Crohn's Disease Related
Fistula-en-ano

Craig Rezac, MD Primary Investigator
UMDNJ-RWJUH IRB pending protocol